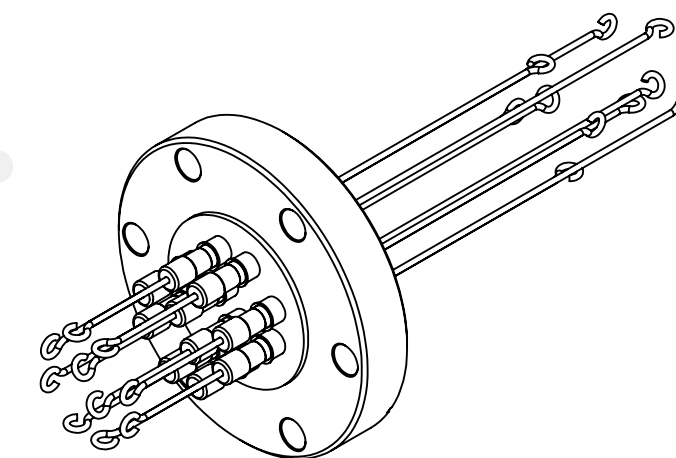
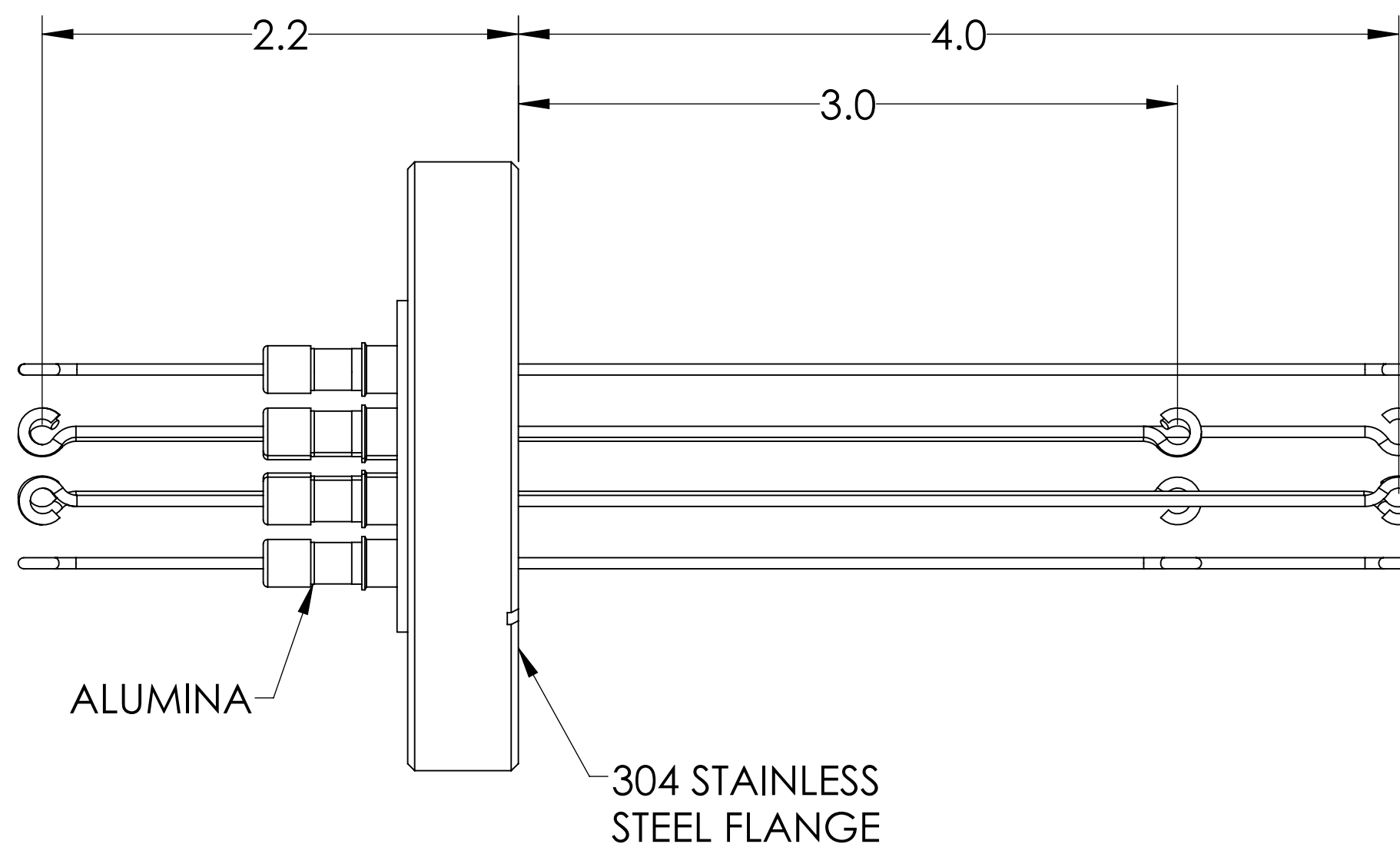
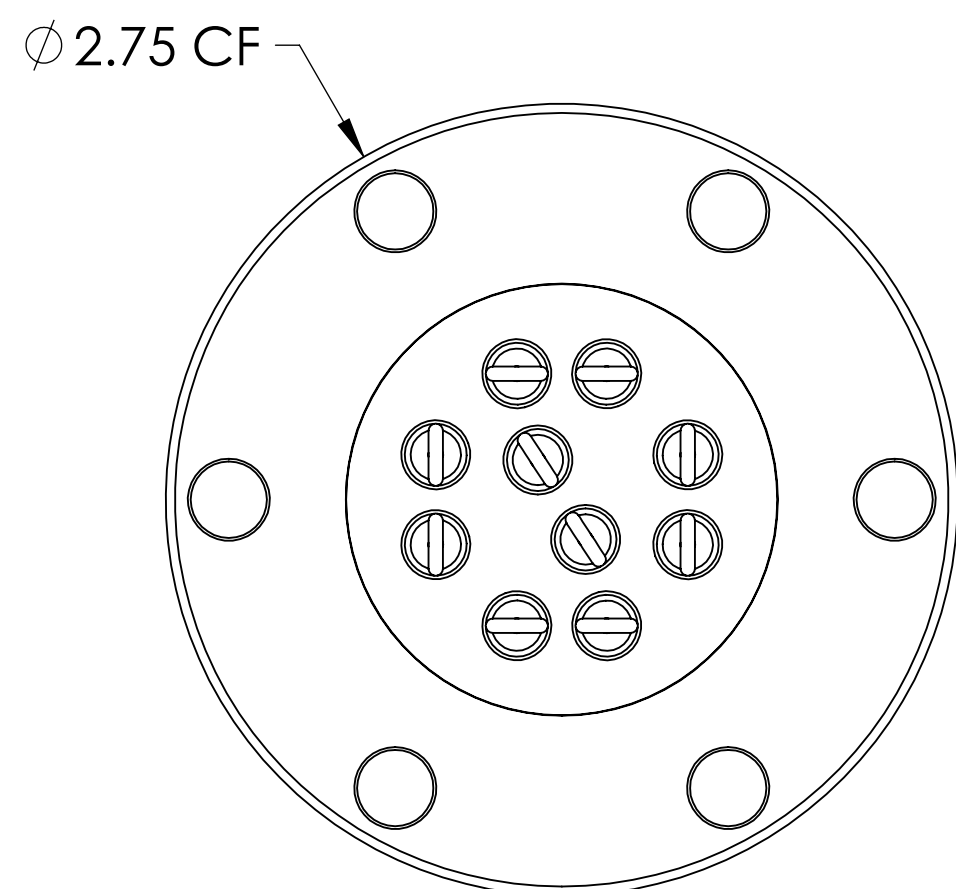


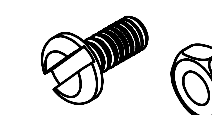
MPF PRODUCTS INC.



- NOTES:
 * TYPE T:
 CONSTANTAN CONDUCTORS HAVE A NEGATIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE LONGER.
 OFHC COPPER CONDUCTORS HAVE A POSITIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE SHORTER.
 * TYPE N:
 NI-SI-MG CONDUCTORS HAVE A NEGATIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE LONGER.
 NI-CR-SI CONDUCTORS HAVE A POSITIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE SHORTER.
 * TYPE R-S:
 ALLOY 11 CONDUCTORS HAVE A NEGATIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE LONGER.
 OFHC COPPER CONDUCTORS HAVE A POSITIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE SHORTER.



PART #	T/C TYPE
A0797-1-CF	T
A0797-2-CF	R-S
A0797-3-CF	N



SPECIFICATIONS:

- TEMPERATURE RATING: -100 TO 450°C
- LEAK RATE < 1X10-9 ATM CC/SEC HE

Thermocouple Feedthrough, 5 Pairs, Screw-type Connector, 2.75" Conflat Flange

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A
DIMENSIONS ARE IN INCHES TOLERANCES:	NAME	DATE
ANGULAR: MACH ± 1/2°	DRAWN	9/11/2015
TWO PLACE DECIMAL ± .030	CHECKED	9/11/2015
THREE PLACE DECIMAL ± .015	ENG APPR.	WJ 9/11/2015
MATERIAL	THIRD ANGLE:	
	APPLICATION	
	NEXT ASSY	USED ON
FINISH	SURFACE FINISH:	63/ OR BETTER
PLATING	UNLESS OTHERWISE SPECIFIED:	
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES	
	TITLE:	MPF PRODUCTS INC.
		THERMOCOUPLE, 5 PAIRS, SCREW-TYPE, 275CF
	DOWNLOADED FROM MPFPI.COM	
	DWG. NO.	A0797
	REV	
	Monday, August 5, 2019 9:50:45 AM	